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Wideband UHF Vehicle Antenna WB922M

The WB922M is a low-profile vehicle antenna that is particularly suited for communication and jamming applications within the 500 – 2500 MHz frequency range.



- High performance, 200 W at 100% duty-cycle
- · Compact, low-profile vehicle antenna

Product details*		
Frequency range	870 - 2500 MHz (without a ground plane)	
	500 – 2500 MHz on a ground plane (≥ 0.5 x 0.5 m ²)	
Polarization	Nominally vertical	
Radiation pattern	Omnidirectional	
Gain	Measured patterns on request	
VSWR	≤ 2.5 (870-2500 MHz); ≤ 3.0 (500-870 MHz)	
Nominal Impedance	50 Ω	
Power rating	200 W (RMS)	
Standard color	Black/olive green	
Radiator	Radome protected	
Height	130 mm	
Weight	1.0 kg	

Installation*		
RF connection	Female N-type	
Mounting 4 hole US and 3/6 hole NATO pattern mount		

^{*}Specific adjustments on request

Order number	NSN	Product
WB922M	5985 - 58 - 000 - 0075	Antenna as described above

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